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Complete if Known

Application Number	10/618,989
Filing Date	July 14, 2003
First Named Inventor	Marvin LaCoste
Art Unit	3723
Examiner Name	
Attorney Docket Number	N1653.35 (A00250US)

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,087,946	05-09-1978	Harris	
		US- 5,101,712	04-07-1992	Dean, Jr.	
		US- 5,174,077	12-29-1992	Murota	
		US- 5,560,397	10-01-1996	Miller et al.	
		US- 5,687,581	11-18-1997	Price	
		US- 5,729,938	03-24-1998	Tobias	
		US- 6,336,338	01-08-2002	Koren	
		US- 2002/0133963	09-26-2002	Polk, Jr.	
		US- 6,530,187	03-11-2003	Shimizu	
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

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